Form 3160-3 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE

FORM APPROVED OBM NO. 1004-0136 Expires: February 28,1995

5. LEASE DESIGNATION AND SERIAL NO.

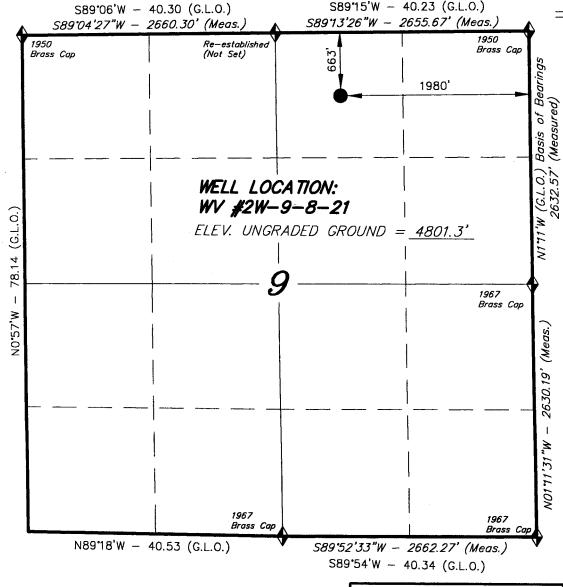
U-0805 **BUREAU OF LAND MANAGEMENT** 6. IF INDIAN. ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN **UTE TRIBAL** 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DEEPEN DRILL X **WONSITS VALLEY** b. TYPE OF WELL OIL GAS MULTIPLE 8. FARM OR LEASE NAME, WELL NO. SINGLE X WELL WELL X ZONE OTHER ZONE WV #2W-9-8-21 2. NAME OF OPERATOR Shenandoah Energy Inc. 9. API WELL NO. 3. ADDRESS AND TELEPHONE NO. Phone: 435-781-4341 11002 East 17500 South 10. FIELD AND POOL, OR WILDCAT Undesign Fax: 435-781-4329 Vernal, Utah 84078 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) WONSITS VALLEY 4444457 N 663' FNL 1980' FEL NENE NWNE 11. SEC.,T.,R.,M., OR BLK 622957E AND SURVEY OR AREA SEC. 9,T8S, R21E, SLB&M Same 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH 13.STATE Uintah Utah 11 miles West of Redwash Utah 15. DISTANCE FROM PROPOSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED LOCATION TO NEAREST TO THIS WELL 663' + 640 PROPERTY OR LEASE LINE, FT. 40 (Also to nearest drig. Unit line if any) 18. DISTANCE FROM PROPOSED LOCATION 9. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, 2200' ± 8319 Rotary OR APPLIED FOR ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START 4801.3' GR A.S.A.P 23. PROPOSED CASING AND CEMENTING PROGRAM REFER TO S.O.P. Shenandoah Energy Inc. proposes to drill a well to 8319' to test the Wasatch. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements. Operation will be according to the Standard Operating Procedures for the Wonsits Valley Federal Unit, the Gypsum Hills Unit and surrounding areas Wasatch wells. See Onshore Order No. 1 attached. Please be advised that Shenandoah Energy Inc. is considered to be the operator of the above mentioned well. Shenandoah Energy Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands. Bond coverage for this well is provided by Bond No. 0969. The principal is Shenandoah Energy Inc. via surety as consent as provided for in 43 CFR 3104.2. SIGNED 1/12/01 TITLE Red Wash Operations Representative DATE Federal Approval of this PP'SSAFFROVAL DATE PERMIT NO.

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY

BRADLEY G. HILL

T8S, R21E, S.L.B.&M.



WV #2W-9-8-21

LATITUDE = 40° 08' 36.21"

LONGITUDE = 109' 33' 27.30"

= SECTION CORNERS LOCATED

BASIS OF ELEV; U.S.G.S. 7-1/2 min QUAD (BRENNAN BASIN)

SHENANDOAH ENERGY, INC.

WELL LOCATION, WV #2W-9-8-21, LOCATED AS SHOWN IN THE NW 1/4 NE 1/4 OF SECTION 9, T8S, R21E, S.L.B.&M. UINTAH COUNTY, UTAH.



TRI STATE LAND SURVEYING & CONSULTING

38 WEST 100 NORTH - VERNAL, UTAH 84078 (435) 781-2501

SCALE:	1" = 1000'	SURVEYED BY:	C.D.S.
DATE:	12-26-00	WEATHER:	COLD
DRAWN BY:	J.R.S.	FILE #	

A STATE OF THE STA

ONSHORE OIL & GAS ORDER NO. 1 Shenandoah Energy Inc. WV #2W-9-8-21

DRILLING PROGRAM

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	2819'	
Mahogany Ledge	3619'	
Mesa	6319'	
TD (Wasatch)	8319'	Gas

2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas. Or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	Depth
Oil/Gas	Wasatch	8319'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If no flows are detected, samples will be submitted to the BLM along with any water analyses conducted.

3. Anticipated Bottom Hole Pressures

Maximum anticipated bottom hole pressure equals approximately 3327.6 psi.

4. Surface Ownership

The well pad and access road are located on lands owned by the Ute Tribe.

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Shenandoah Energy Inc. WV #2W-9-8-21

MULTI-POINT SURFACE USE & OPERATIONS PLAN

SHENANDOAH ENERGY INC. WONSITS VALLEY #2W-9-8-21 NWNE, SECTION 9, T8S, R21E, SLB&M UINTAH COUNTY, UTAH

See attached maps

Topo map A- Access routes

Topo map B- Proposed Access road

Topo map C- Location of wells within a one mile radius

Topo map D- Proposed pipeline

Lessee's or Operator's Representative:

Red Wash Operations Representative

John Busch Red Wash Operations Rep. Shenandoah Energy Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4341

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

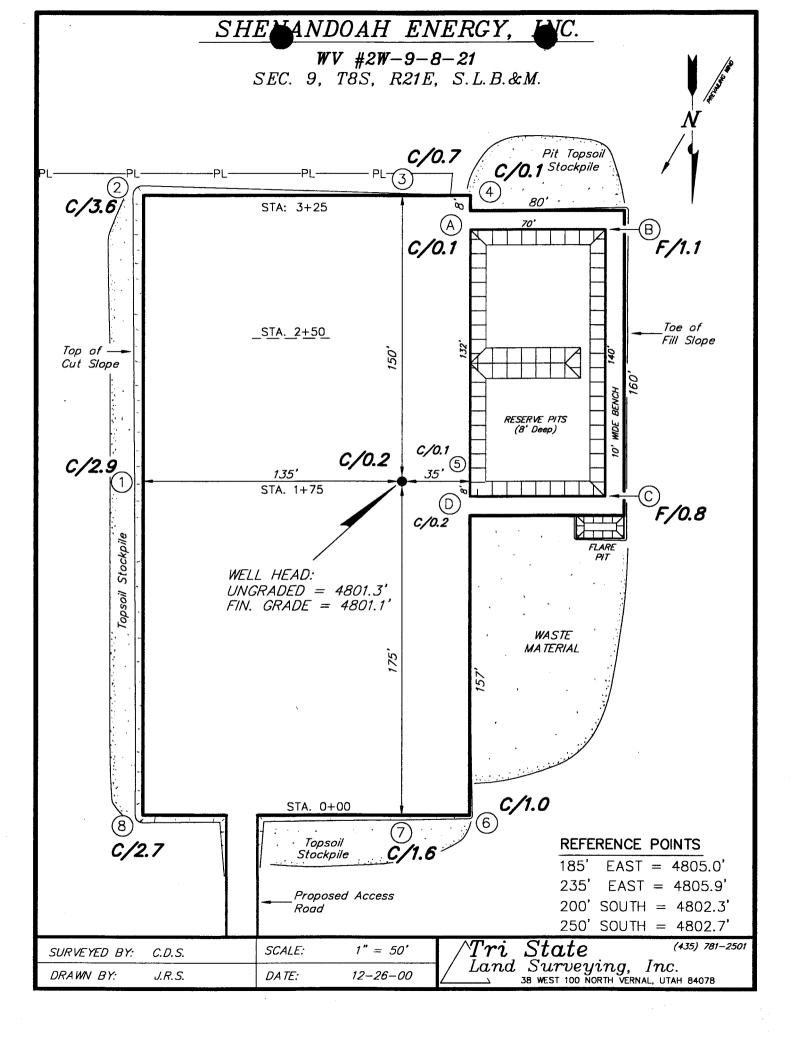
Shenandoah Energy Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Shenandoah Energy Inc. its' contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

_John Busel	January 12, 2001
John Busch	Date

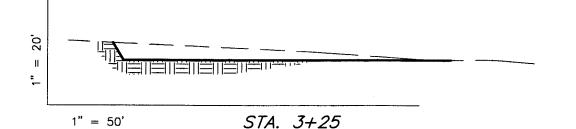
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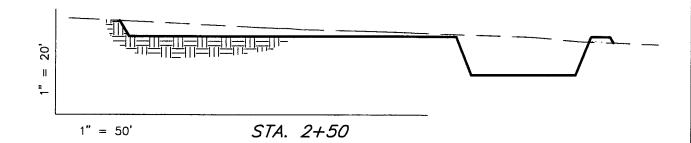


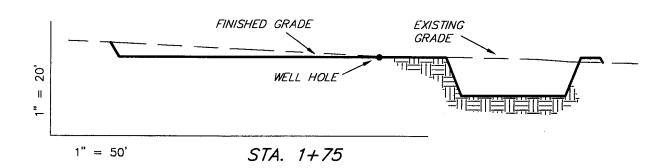
SHENANDOAH ENERGY, INC.

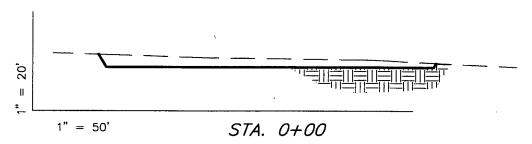
CROSS SECTIONS

WV #2W-9-8-21









APPROXIMATE YARDAGES

CUT = 1,000 Cu. Yds.

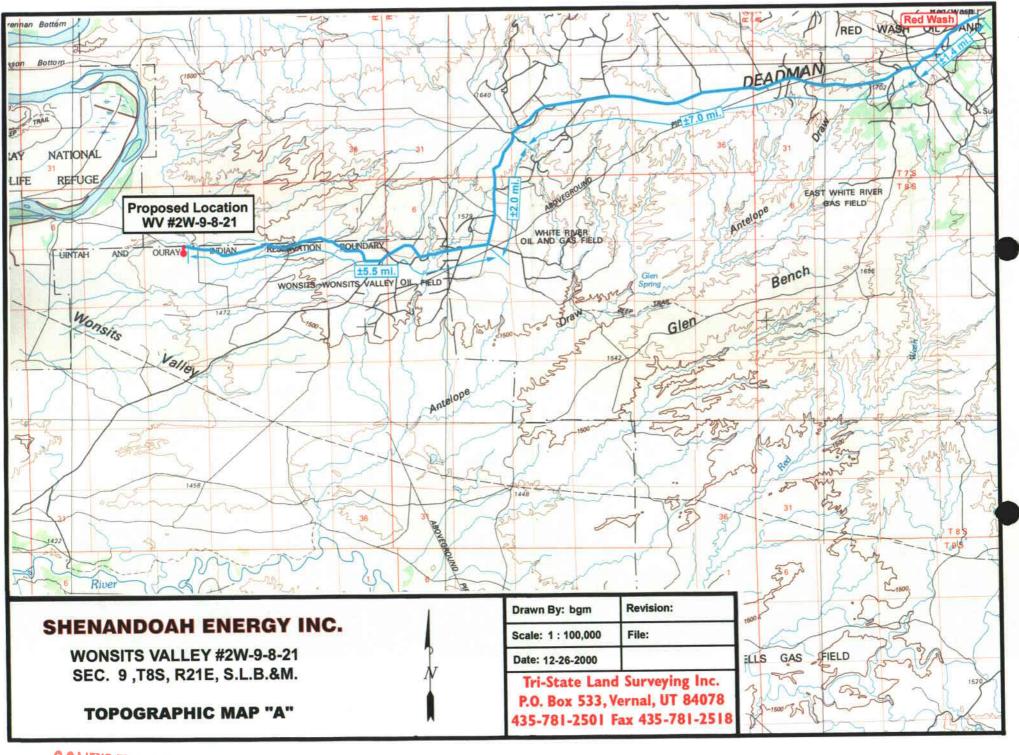
FILL = 570 Cu. Yds.

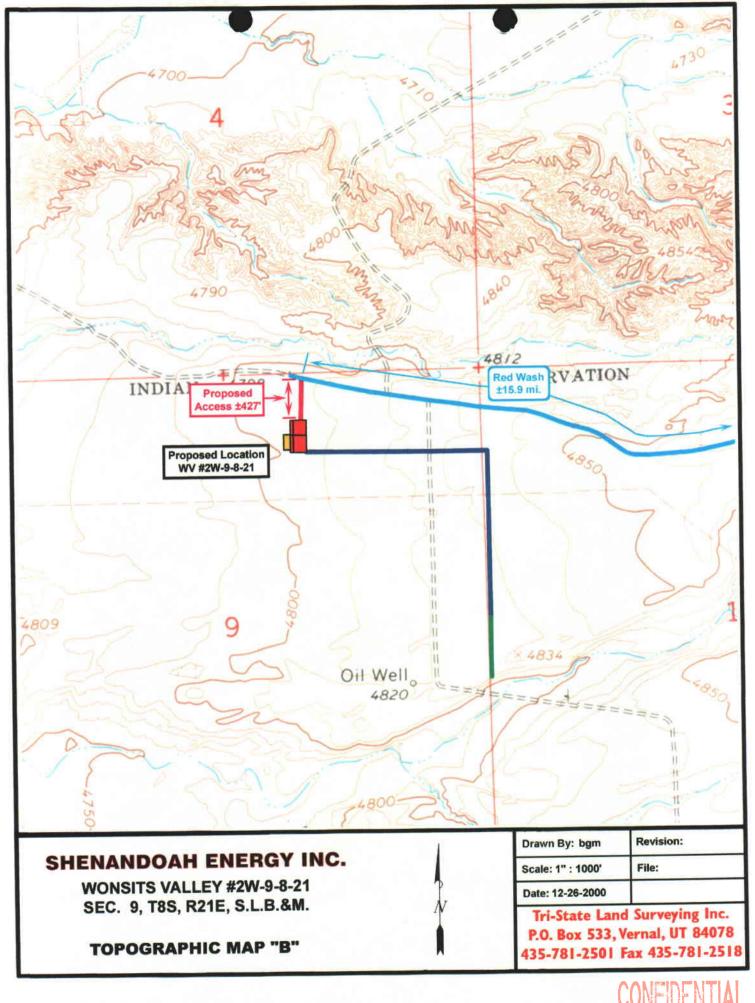
PIT = 2,370 Cu. Yds.

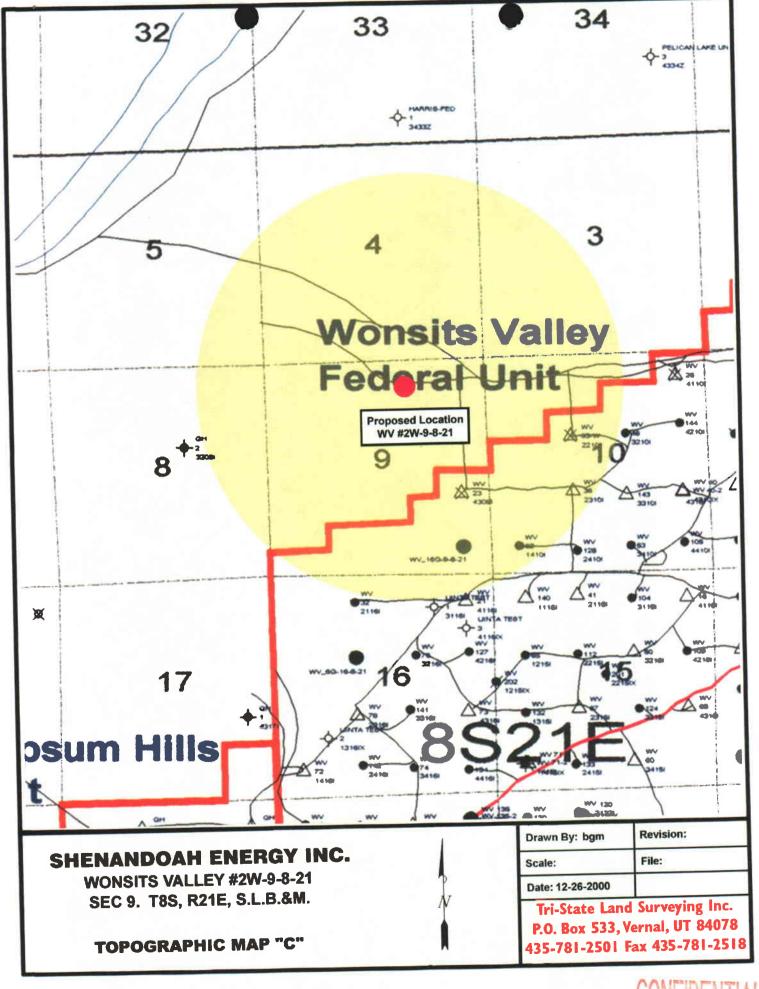
12" TOPSOIL = 2,520 Cu. Yds.

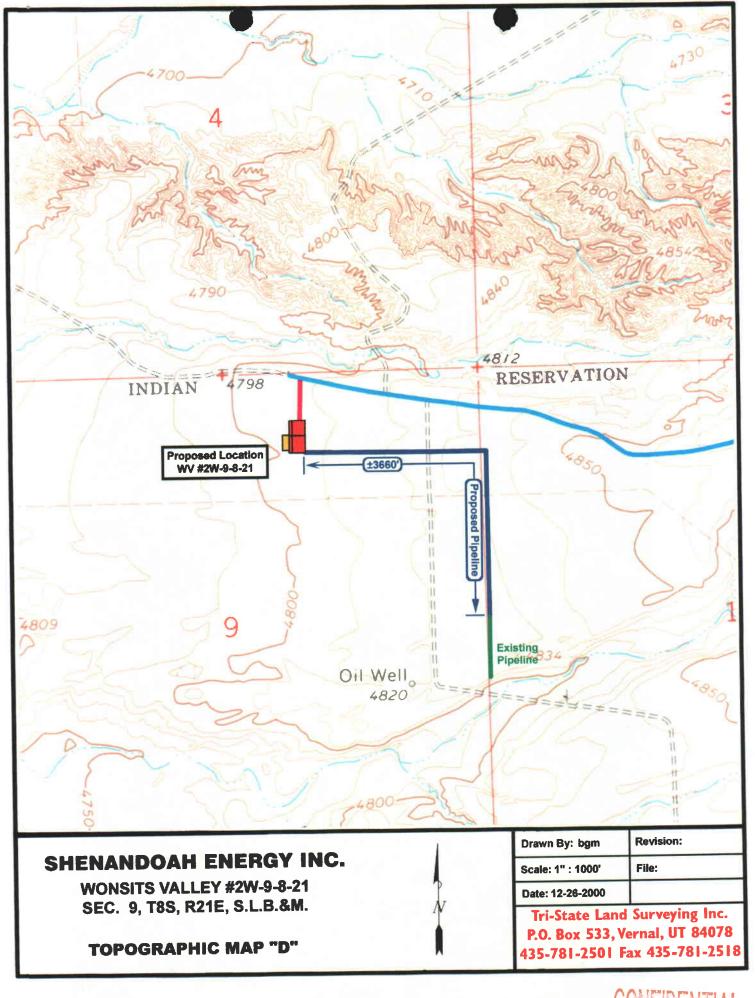
SURVEYED BY:	C.D.S.	SCALE:	1" = 50'	$/Tri_{}State_{}$	(435) 781–2501
DRAWN BY:	J.R.S.	DATE:	12-26-00	Land Surveying, 38 West 100 NORTH VERNA	<i>Inc.</i> L. UTAH 84078

SHEMANDOAH ENERGY, WC. TYPICAL RIG LAYOUT WV #2W-9-8-21 -PL------- PL--80' STORAGE TANK 150' FUEL TOOLS ☐ TOILET POWER HOPPER MUD TRAILERS BENCH TANKS PUMP RESERVE PITS ЭOМ (8' Deep) MUD *'*0 RIG 135' DOG HOUSE PIPE RACKS DATA Proposed Access Road $egin{array}{ll} Tri & State & {}^{ ag{4.35}} {}^{ ag{781}} \ Land & Surveying, & Inc. \ ____ & {}^{ ag{38}} {}^{ ag{WEST}} {}^{ ag{100}} {}^{ ag{NORTH}} {}^{ ag{VERNAL}}, {}^{ ag{UTAH}} {}^{ ag{4.35}} {}^{ ag{781}} \ \end{array}$ (435) 781-2501 1" = 50' SCALE: SURVEYED BY: C.D.S. DRAWN BY: J.R.S. DATE: 12-26-00









APD RECEIVED: 01/17/2001	API NO. ASSIGNE	ED: 43-047-3390	5
WELL NAME: WV 2W-9-8-21			
OPERATOR: SHENANDOAH ENERGY INC (N4235)			
CONTACT: JOHN BUSCH	PHONE NUMBER: 43	35-781-4341	
PROPOSED LOCATION:			
NWNE 09 080S 210E	INSPECT LOCATN	BY: / /	
SURFACE: 0663 FNL 1980 FEL	Tech Review	Initials	Date
BOTTOM: 0663 FNL 1980 FEL UINTAH	Engineering		
UNDESIGNATED (2)	Geology		
LEASE TYPE: 1-Federal	Surface		
LEASE NUMBER: U-0805 SURFACE OWNER: 2—Indian PROPOSED FORMATION: WSTC			
RECEIVED AND/OR REVIEWED:	LOCATION AND SITI	ING:	
Plat	D640-2-3 T	Jnit	
Bond: Fed[1] Ind[] Sta[] Fee[]	/	V-	
(No. UT-0969)	R649-3-2. G	rom Qtr/Qtr & 920'	Retween Wells
N Potash (Y/N)	R649-3-3. E		
N Oil Shale (Y/N) *190-5 (B) or 190-3	K049-5-5.	rception	
Water Permit	Drilling Uni		
(No. 43-8496)	Board Cause Eff Date:	No:	
N RDCC Review (Y/N)	Siting:		
(Date:)			
N/A Fee Surf Agreement (Y/N)	R649-3-11.	Directional Dri	11
STIPULATIONS: (1) TEDERAL APPROVA			

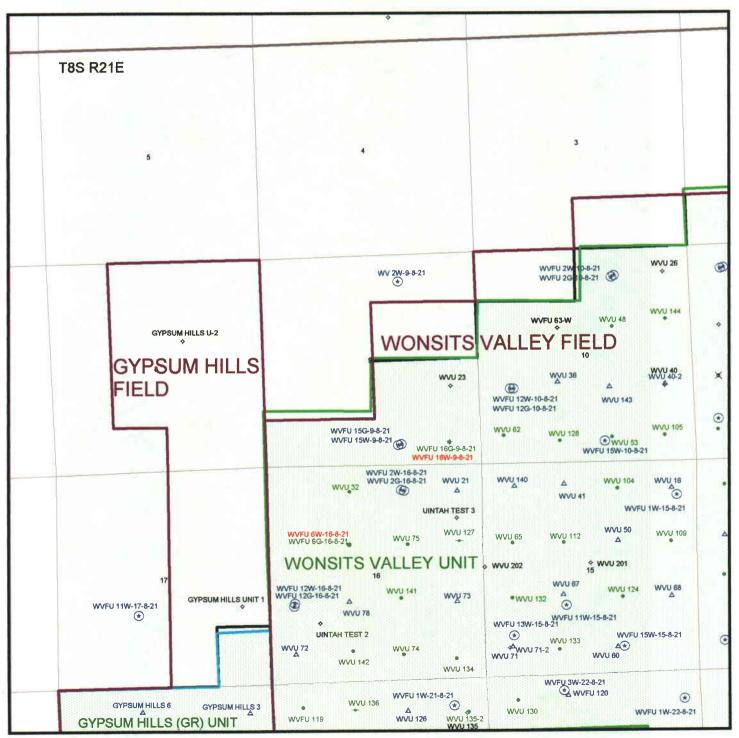


OPERATOR: SHENANDOAH ENERGY (N4235)

FIELD: UNDESIGNATED (002)

SEC. 9, T8S, R21E,

COUNTY: UINTAH SPACING: R649-3-2



PREPARED BY: LCORDOVA DATE: 29-JANUARY-2001



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

January 31, 2001

** CORRECTED **

Shenandoah Energy, Inc. 11002 E 17500 S Vernal, UT 84078

Re: Wonsits Valley 2W-9-8-21 Well, 663' FNL, 1980' FEL, NW NE, Sec. 9, T. 8 South,

R. 21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33905.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:		Shenandoah Energy, Inc.						
Well Name & Number_		Wonsits Valley 2	Wonsits Valley 2W-9-8-21					
API Number:		43-047-33905						
Lease:		U-0805						
Location: NW NE	Sec. 9	T. 8 South	R. 21 East					

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-3 (July 1992)

UNITED STATES

SUBMIT IN TRIPLICATE*

FORM APPROVED OBM NO. 1004-0136 Expires: February 28,1995

5. LEASE DESIGNATION AND SERIAL NO.

U-0805

DEPARTMENT OF THE INTERIOR RUPEAU OF LAND MANAGEMENT

BOREAU OF LAND MANAGE!	MEN 1			
APPLICATION FOR PERMIT TO	DRILL OR DEEPE	N 6. IF INDIA	AN, ALLOTTEE O	R TRIBE NAME
1a. TYPE OF WORK			UTE T	'RIBAL
		7. UNIT A	GREEMENT NAM	lE .
DRILL X DEEPEN				
b. TYPE OF WELL				
DIL GAS	SINGLE MULTIPLE	8. FARM O	R LEASE NAME,	WELL NO.
WELL X OTHER	ZONE X ZONE			
2. NAME OF OPERATOR			WV #2Y	V-9-8-21
Shenandoah Energy Inc.		9. API WE	LL NO.	
3. ADDRESS AND TELEPHONE NO. Phone: 435-781-4341	11002 East 17500 Sout			
Fax: 435-781-4329	Vernal, Utah 84078	10. FIELD	AND POOL, OR Y	WILDCAT
4. LOCATION OF WELL (Report location clearly and in accordance with a	ny State requirements.")		WONSITS	3 VALLEY
At surface				
663' FNL 1980' FEL NUNE At proposed prod. Zone		4	.,R.,M., OR BLK /EY OR AREA	
nt proposed pros. Zone				0045 OLD 011
Same				R21E, SLB&M
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POS	T OFFICE*		TY OR PARISH	13.STATE
11 miles West of Redwash Utah		T	lintah	Utah
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST	16. NO. OF ACRES IN LEASE	17. NO. OF ACRES ASS	IGNED	
PROPERTY OR LEASE LINE, FT.	640	IV INIO WELL	40	
Also to nearest drig. Unit line if any)			40	
18. DISTANCE FROM PROPOSED LOCATION	19. PROPOSED DEPTH	20. ROTARY OR CABLE	TOOLS	
TO NEAREST WELL, DRILLING, COMPLETED, 2200' ± OR APPLIED FOR ON THIS LEASE, FT.	8319'		Rotary	
21. EL :VATIONS (Show whether DF, RT, GR, etc.)	<u> </u>	22. APPRO	X. DATE WORK	WILL START*
4801.3' GR				.A.P
23. PROPOSED CASING AND CEMENTING PROGRAM			A.3	.A.F
REFER TO S.O.P. Shenandoah Energy Inc. proposes to drill a well to 8319' t	a tast the Wassiah If producti			
casing will be run and the well completed. If dry, the well	•	•		
State of Utah requirements.	so pragged and assandone	a as per sem and		
Operation will be according to the Standard Operating Pro	cedures for the Wonsits Vailey	Federal Unit, the G	ypsum Hills	Unit and surrounding
areas Wasatch wells.				
See Onshore Order No. 1 attached.				ヘニュノー
Diagra ha adulead that Shanandach Engrey Iva is conside	to the of the	have mantlemad	P	
Please be advised that Shenandoah Energy Inc. is conside Shenandoah Energy Inc. agrees to be responsible under th	•		. 1999 - 184 դ. հարցի	my said of my of the con-
conducted upon the lease lands.	ie terms and conditions of the	lease for the operat	uons 👵	1 _ 4 4001
				MAR 2 5 2001
Bond coverage for this well is provided by Bond No. 0969.	The principal is Shenandoah			CHEST & B AUDI
Energy Inc. via surety as consent as provided for in 43 CF	· · · · · · · · · · · · · · · · · · ·			DIVISION OF
N ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed in to deepen, g			roposas is Walter	GAS AND MINING
capes directionally, give portinent data on subsurface locations and measured and true	vertical depths. Give blowest preventer progra	m if any.		
24				
SIGNED RING John Busch	TITLE Red Wash Operation	ons Representative	DATE	1/12/01
This space for Federal or State office use)	الماء الرازي المتعمل فراسعيانات والمتعلق في المهار يتعلقها العالمية		Tak sittik bir	ek i ov Y b i ·
PERMIT NO. CE OF APPROVAL	SUMMINING			ALAIM
PERMIT NO.	APPROV)	L DATE		·
Application approval does not warrant or certify that the applicant holds logal or occ	itable title to those riphts in the subject inco	a which wants assists of	uniterant to seedo-4	Assessions thereon
CONDITIONS OF APPROVAL, IF ANY	and to more tights in the sanject leat		.beusr 19 counses	eperaturas introdu.
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		•	_ /	
APPROVED BY HOLDE SELLEN VOA MALA	Mineral Re	gÇ∭GUN DATI	. o3/	20/2001
The second of th	—		/ -	-9 2001

*See Instructions On Reverse Side

COAs Page 1 of 4 Well No.: WV #2W-9-8-21

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Shenandoah Energy, Inc.				
Well Name & Number:	WV #2W-9-8-21				
API Number:	43-047-33905				
Lease Number:	U - 0805				
Location: <u>NWNE</u>	Sec. <u>09</u> T. <u>8S</u> R. <u>21E</u>				
Agreement:	N/A				

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 4 Well No.: WV #2W-9-8-21

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water, identified at \pm 2000 ft.

COAs Page 3 of 4 Well No.: WV #2W-9-8-21

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Shenandoah Energy, Inc. (Shenandoah) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Shenandoah personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Shenandoah employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah and Ouray Indian Reservation.

Shenandoah employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Shenandoah will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of Way (ROW). Shenandoah shall receive written notification of authorization or denial of the requested modification. Without authorization, Shenandoah will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Shenandoah shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified Archaeologist accompanied by a Tribal Technician will monitor any trenching required for the construction of the pipeline. Shenandoah is to inform contractors to maintain construction of the pipelines within approved 30 foot ROW.

Shenandoah shall maintain cattle guards and fence integrity as originally constructed for any access roads or pipeline routes which cross the Ute Indian Reservation Boundary Fence.

A ROW, 30 feet wide, shall be granted for the pipeline and a ROW, 30 feet wide, shall be granted for the access road. The constructed travel width of the access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves; deep cuts and fills occur; or, where intersections with other roads are required.

Upon completion of the pertinent APD and ROWs, Shenandoah will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion. When each pipeline has been constructed and completed as built descriptions will be filed with the Ute Tribal Energy & Minerals Department.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

COAs Page 4 of 4 Well No.: WV #2W-9-8-21

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

Shenandoah will implement "Safety and Emergency Plan" and ensure plan compliance.

Shenandoah shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontologic resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Shenandoah employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontologic fossils. No significant cultural resources shall be disturbed.

Shenandoah will control noxious weeds on the well site and ROWs. Shenandoah will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. About 17 rods of fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The ROW will not be bladed or cleared of vegetation without authorization of the BIA. Where surface pipelines do not parallel roads but cross country between stations, they shall be welded in place at well sites or on access roads. They shall be pulled between stations with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Before the site is abandoned, Shenandoah will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated by reseeding all disturbed areas.

UNITED STATES DESCRIPTION OF THE INTERIOR BUKEAU OF LAND MANAGEMENT



FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No.

U-0805

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or	to deepen or reentry to a different reser ION FOR PERMIT" for such proposals	VOIT 6. If Indian, Allottee or Tribe Name
	TOTAL CHAPTER TOT Such proposals	N/A
SUBMI	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well Oil Gas		
Well X Well Other 2. Name of Operator		8. Well Name and No. WV 2W 9 8 21
SHENANDOAH ENERGY INC.		9. API Well No.
3. Address and Telephone No.		43-047-33905
11002 E. 17500 S. VERNAL, UT 84078-8526		(801) 781-4306 10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Wonsits Valley - Wasatch
663' FNL, 1980' FEL, NW NE, SECTION 9, T8S,	R21E, SLBM	11. County or Parish, State UINTAH, UTAH
12. CHECK APPROPRIATE BO	OX(s) TO INDICATE NATURE OF NO	ΓΙCE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TY	PE OF ACTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other SPUD DATE	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pertinent of give subsurface locations and measured and true vertical depths for all m THIS WELL WAS SPUD 4/1/01. DRILL 12 1/4" H 	arkers and zones pertinent to this work)	
		s Para de la composición
		Maria de la Carlo de Carlo de Carlo de Carlo de Car
14. I hereby certify that the foregoing is true and correct. Signed D. C. Beaman	Title Office Manager	Date 04/13/01
(This space for Federal or State office use)		
Approved by:	Title	Date
Conditions of approval, if any		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

State of Utah Division of Oil, Gas and Mining

(3/89)

CONFIDENTIAL

OPERATOR: ADDRESS:

Shenandoah Energy, Inc. 11002 East 17500 South Vernal, Utah 84078-8526

(801)781-4300

Title

Phone No. (801) 781-4306

Date

OPERATOR ACCT. No. 4235

ENTITY ACTION FORM - FORM 6

NOTE: Use COMMENT section to explain why each Action Code was selected

		I a a	1 45111 1	1 144 11 51				1 5 5 1			
Action Code	Current Entity No.	New Entity No.	API Number	Well Name	QQ	SC	TP	RG	County	Spud Date	Effective Date
Α		13092	43-047-33905	WV 2W 9 8 21	NW NE	9	88	21E	Uintah	4/1/01	4-1-01
WELL 1	COMMENT	S:			,						
New we	New well to be drilled in Wonsits Valley. Not in the Wasatch participating area. 4-16-0/										
	·										
WELL 2	COMMENT	S:							•		
WELL 3	COMMENT	S:									
										1	
WELL 4	COMMENT	S:									
WELL 5	COMMENT	S:									
			s on back of form)							<u> </u>	
			r new well (single v						(Jais C. B.	,
	B - Add new	well to existin	g entity (group or	unit well)							reper
				another existing entity					Sig	nature	
			ne existing entity to	a new entity					Off	ing Managar 04/4	12/04
	E - Other (e	xplain in comm	nents section)						Offi	ce Manager. <u>04/</u> 1	13/01

UNITED STATES TMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**



FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

U-0805

5.	Lease	Designation	and	Serial	No
----	-------	-------------	-----	--------	----

SUNDRY NOTICES AND REPORTS ON WELLS.

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT--" for such proposals

6.	If Indian, Allottee or Tribe Name
	N/A
7.	If Unit or CA, Agreement Designation

	SUBM!	T IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1.	Type of Well		7
	Oil Gas		1
	Well X Well Other		8. Well Name and No.
			WV 2W 9 8 21
2.	Name of Operator		
	SHENANDOAH ENERGY INC.	9. API Well No.	
3.	Address and Telephone No.		43-047-33905
_	11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-430	6 10. Field and Pool, or Exploratory Area
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		Wonsits Valley - Wasatch
			11. County or Parish, State
	663' FNL, 1980' FEL, NW NE, SECTION 9, T8S,	R21E, SLBM	UINTAH, UTAH
12.	CHECK APPROPRIATE B	OX(s) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
	TYPE OF SUBMISSION		
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other FIRST PRODUCTION	Dispose Water
			ote) Report results of multiple completion on Well mpletion or Recompletion Report and Log form.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

THIS WELL COMMENCED PRODUCTION 5/16/01.



4. I hereby certify that the foregoing is rue and correct. Signed D. C. Beaman Out Reaman	Title	Office Manager	Date	05/22/01
This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any		À		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3160-4 (August 1999)

CONFIDENTIAL

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

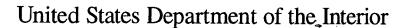
FORM APPROVED
ON B No. 100410131
Expires: November 30, 2000

	AAETT (COMPL	EHON C	א אכ	:CUMI	7LE !!	ON KI	EPUK	(I AND I	LUG				-0805	NO.		
la. Type o		Oil Well		Well	☐ Dry		Other						6. If	Indian, All	ottee o	r Tribe Name	
b. Type o	of Completion	n 🔀 N	lew Well er	□ Wo	rk Over		Deepen	☐ Pi	lug Back		iff. Re	esvr.		7. Unit or CA Agreement Name and No. UTU-0805			
2. Name o	f Operator ANDOAH EI	NERGY II	NC		Co	ontact: J			@shenand	oahen	erav a	om .		ase Name			
	11002 EA	ST 1750	0 SOUTH				3a	Phone	No. (includ 781.4300	e area	code)	·	F - /	PI Well No		43-047-33905	
4. Location	n of Well (Re			nd in acc	cordance	with Fe				TH	1					Exploratory	
At surf	ace NWNE	E 683FNL	. 1980FEL	,								1		ONSITS		Block and Survey	
At top 1	prod interval	reported b	elow NW	NE 683	FNL 19	80FEL			6-14-	-02	agraman.		; O1	Area Se	c 9 T8	S R21E Mer SLE	3
	depth NW	/NE 683F	NL 1980FE	L								:	Ú	County or P INTAH		13. State UT	
14. Date S 03/30/2				ate T.D. /02/200	Reached	i			ate Complet & A 🔯 //14/2001	ted Ready	y to Pr	od.	17. E	levations (480	DF, KI 01 GL	B, RT, GL)*	
18. Total I	Depth:	MD TVD	8063		19. Plu	ig Back	Г.D.:	MD TVD		030		20. Dep	th Bric	lge Plug Se		MD TVD	
21. Type F	Electric & Oth TRAL DENS	ner Mechan SITY, DUA 5-14-0	nical Logs R	un (Subr OG! CB	mit copy SL-VDL,	of each	0/ 12) -	5-7	7-01	1 '	Was D	ell corec ST run? onal Su		🛛 No	Yes	s (Submit analysis s (Submit analysis s (Submit analysis)
23. Casing a	nd Liner Rec	ord (Repo		set in w	vell)				1								
Hole Size	Size/G	rade	Wt. (#/ft.)	To _l (MI	•	Bottom (MD)		Cement Depth		of Sks. of Cem		Slurry (BB		Cement 7	Гор*	Amount Pulled	1
12.250	·	325 K-55	36.0		0	44					175				0		
7.875	4.8	500 J-55	11.6		0	811	3		+		1320				1550		
							1		_								
24. Tubing	Record			I													
Size	Depth Set (M		acker Depth	(MD)	Size	Dep	th Set (1	MD)	Packer De	pth (M	(D)	Size	De	oth Set (MI	D)	Packer Depth (MI	<u>))</u>
2.375 25. Produci	ing Intervals	7586			<u></u>	1 26	. Perfor	ation Re	ecord		i_						
	ormation		Тор		Bottor				ed Interval		\top	Size	N	lo. Holes		Perf. Status	
A)	WASA	ATCH		6706	7	670			୍ 6706 T	O 671	8				OPE	V	
B)		-							6814 T		_		_		OPE		
C) D)				+		+			7085 T 7654 T		2		+		OPE	•	
	racture, Treat	ment, Cen	nent Squeeze	, Etc.					7004 1					A STATE) at 1 / Just	
	Depth Interva								Amount and	d Type	of Ma	terial		4 3.400		STATE OF BEAUTI	1200
·			324 SAND F 392 SAND F											j1.		g 7 200 3	
			70 SAND F	_										· ·	*		
							,									HUN UF	
	tion - Interval		- T												3AS	AND MINIT	IG.
Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCI	7	Water BBL	Cor	Gravity rr. API		Gas Gravity		Production	m Method			
05/16/2001 Choke	05/17/2001 Tbg. Press.	Csg.	24 Hr.	9.0 Oil	Gas	550.0	13.0 Water		s:Oil		Well Stat	tus		FLOW	/S FRC	OM WELL	
Size 20/64		Press. 200.0	Rate	BBL	MCI	F	BBL	Rat			PC						
	ction - Interva		1 -														
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCI	7	Water BBL		Gravity rr. API		Gas Gravity		Production	on Method			
Choke Size	Tog. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCI	7	Water BBL	Gas Rat	s:Oil tio		Well Stat	tus					

•													
										4	. i.d.,		
28b. Prod	uction - Interv	/al C											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit Corr. API	у	Gas Gravit	у	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	Status			
28c. Prod	uction - Interv	/al D		L									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit Corr. API	y	Gas Gravit	у	Production Method		
Choke Size	Tog. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	Status			
29. Dispo	sition of Gas	Sold, used	for fuel, vent	ed, etc.)	1	<u> </u>			-				
Show tests,	all important including dept	zones of po	orosity and co	ontents there	eof: Cored i	intervals and flowing an	d all drill-ste d shut-in pr	em essures		31. For	rmation (Log) Marke	ers	Тор
	Formation		Тор	Bottom	Bottom Descriptions, Contents, etc.						Name		Meas. Depth
WASATC WASATC WASATC	ional remarks	TITE HO	LE	-	CH CH CH	COI	NAME AND	VTIAI		M/	AHOGANY		2819 3619 6319
1. Ele 5. Su	ectrical/Mecha ndry Notice fo	nnical Logs or plugging	and cement	verification hed informatronic Subn	ition is com	6. Core An aplete and co	nalysis orrect as det I by the BL	M Well In	7 om all	Other: available	e records (see attache		<u> </u>
Name	(please print)	J.T. CON	ILEY				т	itle <u>DIVIS</u>	ION N	MANAG	ER		
Size													

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.





BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED]

well file

NOV 2 7 2002

DIV. OF OIL, GAS & MINING

IN REPLY REFER TO UT-922

November 27, 2002

Shenandoah Energy, Inc. c/o UnitSource Incorporated 11184 Huron Street, Suite 16 Denver, Colorado 80234

Re:

Initial Wasatch-Mesaverde Formation PA "A" /3676

Initial Wasatch-Mesaverde Formation PA "B" /3677. Initial Wasatch-Mesaverde Formation PA "C" /3678.

Initial Wasatch-Mesaverde Formation PA "D" /3/279

Stirrup Unit

Uintah County, Utah

Gentlemen:

The Initial Wasatch-Mesaverde Formation PA "A", Stirrup Unit, UTU80250A, is hereby approved effective as of December 1, 2002, pursuant to Section 10 of the Stirrup Unit Agreement, Uintah County, Utah. The Initial Wasatch-Mesaverde Formation Participating Area "A" results in an Initial Participating Area of 160.00 acres and is based upon the completion of Well No. 2W-9-8-21, API No. 43-047-33905, located in the NW¼ NE¾ of Section 9, Township 8 South, Range 21 East, SLM&B, Federal Unit Tract No. 3, Lease No. UTU0805, as being a well capable of producing unitized substances in paying quantities.

The Initial Wasatch-Mesaverde Formation PA "B", Stirrup Unit, UTU80250B, is hereby approved effective as of December 1, 2002, pursuant to Section 10 of the Stirrup Unit Agreement, Uintah County, Utah. The Initial Wasatch-Mesaverde Formation Participating Area "B" results in an Initial Participating Area of 160.56 acres and is based upon the completion of Well No. 2W-3-8-21, API No. 43-047-34207, located in the NW¼ NE¾ of Section 3, Township 8 South, Range 21 East, SLM&B, Federal Unit Tract No. 2, Lease No. UTU0802, as being a well capable of producing unitized substances in paying quantities.

The Initial Wasatch-Mesaverde Formation PA "C", Stirrup Unit, UTU80250C, is hereby approved effective as of December 1, 2002, pursuant to Section 10 of the Stirrup Unit Agreement, Uintah County, Utah. The Initial Wasatch-Mesaverde Formation Participating Area "C" results in an Initial Participating Area of 321.10 acres and is based upon the completion of Well No. 2W-2-8-21, API No. 43-047-34034, located in the NW¼ NE¼ of Section 2, Township 8 South, Range 21 East, SLM&B, Federal Unit Tract No. 19, State Lease ML-2785; Well No. 11W-36-7-21, API No. 43-047-34067, located in the NE¼ SW¼ of Section 36, Township 7 South, Range 21 East, SLM&B, Federal

Unit Tract No. 21, State Leas ML-47040; Well No. 13W-36-7-21, API No. 43-047-34100, located in the SW¼ SW¼ of Section 36, Township 7 South, Range 21 East, SLM&B, Federal Unit Tract No. 21, State Lease ML-47040, as being wells capable of producing unitized substances in paying quantities.

The Initial Wasatch-Mesaverde Formation PA "D", Stirrup Unit, UTU80250D, is hereby approved effective as of December 1, 2002, pursuant to Section 10 of the Stirrup Unit Agreement, Uintah County, Utah. The Initial Wasatch-Mesaverde Formation Participating Area "D" results in an Initial Participating Area of 160.00 acres and is based upon the completion of Well No. 7W-34-7-21, API No. 43-047-34380, located in the SW¼ NE¾ of Section 34, Township 7 South, Range 21 East, SLM&B, Federal Unit Tract No. 5, Lease No. UTU16551, as being a well capable of producing unitized substances in paying quantities.

Copies of the approved request are being distributed to the appropriate agencies and one copy is returned herewith. Please advise all interested parties of the establishment of the Initial Wasatch-Mesaverde Formation Participating Area "A", Initial Wasatch-Mesaverde Formation Participating Area "B", Initial Wasatch-Mesaverde Formation Participating Area "C" and Initial Wasatch-Mesaverde Formation Participating Area "D", Stirrup Unit, and their effective dates.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Minerals Adjudication Group w/exhibit b

Division of Oil, Gas & Mining

SITLA

Stirrup Unit w/enclosure

MMS - Data Management Division (Attn: Rose Davalos)

Field Manager - Vernal w/enclosure

Agr. Sec. Chron. Fluid Chron.

UT922:TATHOMPSON:tt:11/27/02



estar Exploration and Production Company

ependence Plaza

1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

Denver Division

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Thehen

Yours truly,

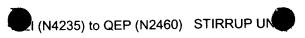
Frank Nielsen

Division Landman

Enclosure

RECEIVED

JUN 0 2 2003



well name	Sec	T	R	api	Entity	Lease Type	type	stat	
WV 2W-9-8-21	09	080S	210E	4304733905	13676	Federal	GW	P	
WV 2W-3-8-21	03	080S	210E	4304734207	13677	Federal	GW	P	
SU PURDY 7W-34-7-21	34	070S	210E	4304734380	13679	Federal	GW	S	C
WV 2W-2-8-21	02	080S	210E	4304734034	13678	State	GW	P	
WV 11W-36-7-21	36	070S	210E	4304734067	13678	State	GW	P	
WV 13W-36-7-21	36	070S	210E	4304734100	13678	State	GW	P	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

June 9, 2003

QEP Uinta Basin, Inc. 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Stirrup Unit

Uintah County, Utah

Gentlemen:

On May 30, 2003, we received an indenture dated February 1, 2003, whereby Shenandoah Energy, Inc. changed it name and QEP Uinta Basin, Inc. was designated as Successor Unit Operator for the Stirrup Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective June 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under Stirrup Unit Agreement.

Your nationwide (Eastern States) oil and gas bond No. B000024 will be used to cover all operations within the Stirrup Unit.

It is requested that you notify all interested parties of the name change of unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group File – Stirrup Unit (w/enclosure)

Agr. Sec. Chron Fluid Chron

UT922:TAThompson:tt:6/9/03

JUE 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

NOTICE

QEP Uinta Basin, Inc. 1050 17th Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

ver, Colorado 80265

Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/ wilber+ B Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFU

OPERATOR CHANGE WORKSHEET

ROUTING
1. GLH
2. CDW
3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

X Operator Name Change

Merger

The operator of the well(s) listed	d below has changed,	effectiv	e:		2/	1/2003					
FROM: (Old Operator):				TO: (New Operator):							
N4235-Shenandoah Energy Inc 11002 E 17500 S Vernal, UT 84078-8526				N2460-QEP Uinta Basin Inc 11002 E 17500 S Vernal, UT 84078-8526							
Phone: (435) 781-4341				Phone:							
	CA No.			Unit:		STIR	RUP]		
WELL(S)											
NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	Confi		
SU PURDY 7W-34-7-21	34	070S	210E	4304734380	13679	Federal	GW	S	C		
WV 2W-3-8-21	03	080S	210E	4304734207	13677	Federal	GW	P			
WV 2W-9-8-21	09	080S	210E	4304733905	13676	Federal	GW	P			
WV 11W-36-7-21	36	070S	210E	4304734067	13678	State	GW	P			
WV 13W-36-7-21	36	070S	210E	4304734100	13678	State	GW	P			
WV 2W-2-8-21	02	080S	210E	4304734034	13678	State	GW	P	ļ		
									<u> </u>		
							 		 		

OPERATOR CHANGES DOCUMENTATION

Lntar	data	Ottor	0000	lictor	itam		commisted
LHICI	uait	41151	CALII	Hateu	110111	1.3	completed

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

6/2/2003

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

3. The new company was checked on the Department of Commerce, Division of Corporations Database on:

6/19/2003

1. Is the new operator registered in the State of Utah:

YES Business Number:

5292864-0151

5. If **NO**, the operator was contacted contacted on:

6.	R649-9-2)Waste Management Plan has been received on:	IN PLACE	_	
7.	Federal and Indian Lease Wells: The BLM and or the BIA or operator change for all wells listed on Federal or Indian leases on:	has approved 7/21/2003	d the merge	r, name change,
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for we	ells listed on:	7/21/2003	
9.	Federal and Indian Communization Agreements ("CA The BLM or BIA has approved the operator for all wells listed with	•	n/a	the characteristic fields and the ch
10	. Underground Injection Control ("UIC") The Divisi for the enhanced/secondary recovery unit/project for the water dispos			Transfer of Authority to Inject
D	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	8/28/2003	-	
2.	Changes have been entered on the Monthly Operator Change Sprea	d Sheet on:	8/28/2003	
3.	Bond information entered in RBDMS on:	n/a	_	÷
4.	Fee wells attached to bond in RBDMS on:	n/a	-	
S 7	CATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	965-003-032	_	
	CDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	ESB000024	_	
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	799446		
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bo	ond Number	9 65-003-03 3	
	The FORMER operator has requested a release of liability from their bear the Division sent response by letter on:	oond on: n/a	n/a	
	CASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted of their responsibility to notify all interest owners of this change on:	ed and informed n/a	by a letter fro	om the Division
cc	MMENTS:			

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

Change of Operator (Well Sold) X - Operator Name Change/Merger The operator of the well(s) listed below has changed, effective: 1/1/2007 **TO:** (New Operator): FROM: (Old Operator): N5085-Questar E&P Company N2460-OEP Uinta Basin, Inc. 1050 17th St, Suite 500 1050 17th St, Suite 500 Denver, CO 80265 Denver, CO 80265 Phone: 1 (303) 672-6900 Phone: 1 (303) 672-6900 STIRRUP UNIT CA No. Unit: **WELL NAME** SEC TWN RNG API NO ENTITY LEASE TYPE WELL WELL NO TYPE **STATUS** * SEE ATTACHED LISTS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 4/19/2007 4/16/2007 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 1/31/2005 4a. Is the new operator registered in the State of Utah: **Business Number:** 764611-0143 5a. (R649-9-2) Waste Management Plan has been received on: IN PLACE 5b. Inspections of LA PA state/fee well sites complete on: n/a 5c. Reports current for Production/Disposition & Sundries on: n/a 6. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 4/23/2007 BIA 7. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 4/23/2007 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: **DATA ENTRY:** 1. Changes entered in the Oil and Gas Database on: 4/30/2007 and 5/15/2007 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 4/30/2007 and 5/15/2007 Bond information entered in RBDMS on: 4/30/2007 and 5/15/2007 4. Fee/State wells attached to bond in RBDMS on: 4/30/2007 and 5/15/2007 4/30/2007 and 5/15/2007 5. Injection Projects to new operator in RBDMS on: 6. Receipt of Acceptance of Drilling Procedures for APD/New on: n/a **BOND VERIFICATION:** 1. Federal well(s) covered by Bond Number: ESB000024 Indian well(s) covered by Bond Number: 799446 3a. (R649-3-1) The NEW operator of any state/fee well(s) listed covered by Bond Number 965003033 3b. The **FORMER** operator has requested a release of liability from their bond on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The NEW operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:

COMMENTS: THIS IS A COMPANY NAME CHANGE.

SOME WELL NAMES HAVE BEEN CHANGED AS REQUESTED

n/a

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
LEOTA FED 1	LEOTA 1-34-2B	NENE	34	070S	210E	4304730879	5420	Federal	OW	P
WV 2W-9-8-21	WV 2W-9-8-21	NWNE	09	080S	210E	4304733905	13676	Federal	GW	P
WV 2W-3-8-21	WV 2W-3-8-21	NWNE	03	080S	210E	4304734207	13677	Federal	GW	P
SU PURDY 7W-34-7-21	SU PURDY 7W-34-7-21	SWNE	34	070S	210E	4304734380	13679	Federal	GW	S
SU PURDY 14M-30-7-22	SU PURDY 14M-30-7-22	SESW	30	070S	220E	4304734384	13750	Federal	GW	P
SU BW 6M-7-7-22	SU BW 6M-7-7-22	SENW	07	070S	220E	4304734837	13966	Federal	GW	P
SU 11MU-9-8-21	SU 11MU-9-8-21	NESW	09	080S	210E	4304735412	14143	Federal	GW	P
SU 8M-12-7-21	SU 8M-12-7-21	SENE	12	070S	210E	4304736096		Federal	GW	APD
SUBW 14M-7-7-22	SUBW 14M-7-7-22	SESW	07	070S	220E	4304736136	15734	Federal	GW	DRL
SU 16M-7-7-22	SU 16M-7-7-22	SESE	07	070S	220E	4304736137		Federal	GW	APD
SUBW 8M-7-7-22	SUBW 8M-7-7-22	SENE	07	070S	220E	4304736138		Federal	GW	APD
HB 14ML-9-7-22	TU 14-9-7-22	SESW	09	070S	220E	4304737345		Federal	GW	APD
WV 2W-2-8-21	WV 2W-2-8-21	NWNE	02	080S	210E	4304734034	13678	State	GW	P
WV 11W-36-7-21	WV 11W-36-7-21	NESW	36	070S	210E	4304734067	13678	State	GW	S
WV 5W-36-7-21	WV 5W-36-7-21	SWNW	36	070S	210E	4304734099	13807	State	GW	DRL
WV 13W-36-7-21	WV 13W-36-7-21	swsw	36	070S	210E	4304734100	13678	State	GW	P

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 5. LEASE DESIGNATION AND SERIAL NUMBER: see attached 6. IF INDIAN, ALLOTTEE OR TRIBE NAME: SUNDRY NOTICES AND REPORTS ON WELLS see attached 7. UNIT or CA AGREEMENT NAME: Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. see attached 8. WELL NAME and NUMBER: OIL WELL [7] GAS WELL OTHER see attached 9. API NUMBER. QUESTAR EXPLORATION AND PRODUCTION COMPANY attached PHONE NUMBER: 10. FIELD AND POOL, OR WILDCAT: 1050 17th Street Suite 500 CITY Denver STATE CO 219 80265 (303) 308-3068

4. L	OCATION OF WELL		
F	OOTAGES AT SURFACE: attache		соинту: Uintah
	RTR/QTR, SECTION, TOWNSHIP, RAN	MERIDIAN:	STATE: UTAH
11.	CHECK APPR	PRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	100 - 1 100
V	NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE DEEPEN ALTER CASING FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
	Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
	1/1/2007	☐ CHANGE TO PREVIOUS PLANS ☐ OPERATOR CHANGE ☐ CHANGE TUBING ☐ PLUG AND ABANDON	TUBING REPAIR VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	□ WATER SHUT-OFF □ Operator Name
		CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	Change
12.	DESCRIBE PROPOSED OR CO	PLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
		erator of record, QEP Uinta Basin, Inc., will hereafter be known	as QUESTAR EXPLORATION

AND PRODUCTION COMPANY. This name change involves only an internal corporate name change and no third party change of operator is involved. The same employees will continue to be responsible for operations of the properties described on the attached list. All operations will continue to be covered by bond numbers:

Federal Bond Number: 965002976 (BLM Reference No. ESB000024)

Utah State Bond Number: 965003033 Fee Land Bond Number: 965003033

Current operator of record, QEP UINTA BASIN, INC, hereby resigns as operator of the properties as described on the

attached list.

1. TYPE OF WELL

2. NAME OF OPERATOR:

3. ADDRESS OF OPERATOR:

Jay B. Neese, Executive Vice President, QEP Uinta Basin, Inc.

Successor operator of record, QUESTAR EXPLORATION AND PRODUCTION COMPANY, hereby assumes all rights, duties and obligations as operator of the properties as described on the attached list

Jay . Neese, Executive Vice President

Questar Exploration and Production Company

Debrá K. Stanberry NAME (PLEASE PRINT)

Supervisor, Regulatory Affairs

3/16/2007

(This space for State use only)

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FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: SOO attached					
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached					
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals	7. UNIT or CA AGREEMENT NAME: See attached					
1 TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:					
2. NAME OF OPERATOR:	See attached 9. API NUMBER:					
QUESTAR EXPLORATION AND PRODUCTION COMPANY 3 ADDRESS OF OPERATOR: 1 PHONE NUMBER:	attached					
1050 17th Street Suite 500 ALC Denver STATE CO ALC 80265 PHONE NUMBER: (303) 308-3068	10. FIELD AND POOL, OR WILDCAT:					
4. LOCATION OF WELL						
FOOTAGES AT SURFACE: attached	соинту: Uintah					
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH					
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT. OR OTHER DATA					
TYPE OF SUBMISSION TYPE OF ACTION						
✓ NOTICE OF INTENT ☐ ACIDIZE ☐ DEEPEN	REPERFORATE CURRENT FORMATION					
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON					
1/1/2007 CHANGE TO PREVIOUS PLANS DEPERATOR CHANGE	TUBING REPAIR					
CHANGE TUBING PLUG AND ABANDON SUBSEQUENT REPORT CHANGE WELL NAME CHANGE WELL NAME CHANGE WELL NAME	VENT OR FLARE					
(Submit Original Form Only)	WATER DISPOSAL					
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF					
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	✓ OTHER: Well Name Changes					
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION						
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume PER THE ATTACHED LIST OF WELLS, QUESTAR EXPLORATION AND PRODUCTION CINDIVIDUAL WELL NAMES BE UPDATED IN YOUR RECORDS.						
NAME (PLEASE PRINT) Debra K. Stapberry TITLE Supervisor, Regul	atory Affairs					
SIGNATURE // / / / / / / / / / / / / / / / / /	-					
This space for State use only)						

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APR 1 9 2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Stirrup Unit

Uintah County, Utah

Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Stirrup Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Stirrup Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Stirrup Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining File - Stirrup Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

(for state use only)

ROUTING
CDW

Change of Operator (Well Sold)		X - Operator Name Change							
The operator of the well(s) listed below has char	ged, e	effecti	ve:		- Por acoz	6/14/2010	<u> </u>		
FROM: (Old Operator): N5085-Questar Exploration and Production Compa 1050 17th St, Suite 500 Denver, CO 80265	nny					pany se 500			
Phone: 1 (303) 308-3048				Phone: 1 (303)	308-3048				
CA No.				Unit:					
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	1	WELL	
SEE ATTACHED					INO		TYPE	STATUS	
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed			•					L	
1. (R649-8-10) Sundry or legal documentation wa	s rece	ived f	rom the	FORMER ope	rator on:	6/28/2010			
2. (R649-8-10) Sundry or legal documentation wa	s rece	ived f	rom the	NEW operator	on:	6/28/2010	•		
 3. The new company was checked on the Departs 4a. Is the new operator registered in the State of U 5a. (R649-9-2)Waste Management Plan has been re 	Itah:			, Division of Co Business Number Requested		5 Database on: 764611-0143		6/24/2010	
5b. Inspections of LA PA state/fee well sites compl5c. Reports current for Production/Disposition & S	ete on undrie	i: es on:	•	n/a ok	•				
6. Federal and Indian Lease Wells: The BL	M and	l or th	e BIA h	as approved the					
or operator change for all wells listed on Federa 7. Federal and Indian Units:	u or II	ndian I	leases of	n:	BLM	· 8/16/2010	BIA	not yet	
The BLM or BIA has approved the successor	ofuni	it oner	ator for	walls listed on		9/1//2010			
8. Federal and Indian Communization Ag	reem	ents ("CA"	wens nsted on.		8/16/2010			
The BLM or BIA has approved the operator f	or all	wells	listed w	ithin a CA on:		N/A			
9. Underground Injection Control ("UIC") Div	ision	has ap	proved UIC Fo	orm 5 Tran	sfer of Authori	ity to		
Inject, for the enhanced/secondary recovery un	it/proj	ect for	the wa	ter disposal wel	l(s) listed or	n:	6/29/2010		
DATA ENTRY:				•	()	•	0/25/2010	•	
1. Changes entered in the Oil and Gas Database	on:		_	6/30/2010					
2. Changes have been entered on the Monthly Op	erato	r Cha	nge Spi	read Sheet on:		6/30/2010			
 Bond information entered in RBDMS on: Fee/State wells attached to bond in RBDMS on: 			-	6/30/2010					
4. Fee/State wells attached to bond in RBDMS on:5. Injection Projects to new operator in RBDMS o				6/30/2010					
6. Receipt of Acceptance of Drilling Procedures for	II. St. ADI)/Nor		6/30/2010	,				
BOND VERIFICATION:	n AFI	J/INCW	OII.		n/a				
1. Federal well(s) covered by Bond Number:				ESD00004					
2. Indian well(s) covered by Bond Number:			-	ESB000024 965010693					
3a. (R649-3-1) The NEW operator of any state/fee	well(s) liste	ed cove	red by Rond Nu	mhar	965010695			
3b. The FORMER operator has requested a release	oflia	bility	from the	eir bond on:		903010093			
LEASE INTEREST OWNER NOTIFICA	4TI)N·	rom m	on cond on.	n/a				
4. (R649-2-10) The NEW operator of the fee wells	has be	en coi	ntacted	and informed by	za letter fro	om the Division			
of their responsibility to notify all interest owners	s of th	is cha	nge on:	mioimou by	n/a	un me Division			
COMMENTS:									

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR CAS AND MINUS

DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:					
SUNDRY NOTICES AND REPORTS ON WELLS SUNDRY NOTICES AND REPORTS ON WELLS De not as the limit by proposes to sell yow with, sportancy decides senting with bable primate decides depth, restor plugate with, as it is bloom. Author of the senting proposes to sell yow with, sportancy decides senting with bable primate decide depth, restor plugate with, as it is bloom and the senting proposes. The senting proposes to sell you with a senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to sell your will be senting proposes. The senting proposes to senting proposes to senting proposes to senting proposes. The senting proposes to senting proposes to senting proposes to senting proposes. The senting proposes to senting proposes to senting proposes to senting proposes. The senting proposes to senting proposes to senting proposes to senting proposes. The senting proposes to senting proposes to senting proposes to senting proposes to senting proposes. The senting proposes to sen							
SUNDRY NOTICES AND REPORTS ON N	WELLS	1 _					
0							
unit nonzonial laterals. Use APPLICATION FOR PERMIT TO DRILL form for such	hole depth, reenter plugged wells, or to proposals.	_					
2 NAME OF OPERATOR:							
Questar Exploration and Production Company $N5085$							
3. ADDRESS OF OPERATOR:							
STATE OF ZIP COLOUR	(303) 672-6900	See attached					
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this term for proposed to did in least control to the least contro							
GIRGIR, SECTION, TOWNSHIP, RANGE, MERIDIAN:							
11 CHECK APPROPRIATE BOXES TO INDICATE NATU	JRE OF NOTICE, REPOR	RT. OR OTHER DATA					
		THE THE PARTY OF T					
✓ NOTICE OF INTENT ACIDIZE DEE		REPERFORATE CURRENT FORMATION					
(Submit in Dunlicate)	CTURE TREAT						
Approximate date work will start: CASING REPAIR NEV	V CONSTRUCTION						
C/14/2040							
SUBSEQUENT REPORT CHANGE WELL NAME							
(Submit Original Form Only)							
Date of work completion:							
Effective June 14, 2010 Questar Exploration and Production Components change involves only an internal corporate name change and no the employees will continue to be responsible for operations of the proposition of the pro	any changed its name to it indicate party change of operation on the analysis (24) \(\mathcal{H} \frac{3760}{3760} \)	QEP Energy Company. This name tor is involved. The same ttached list. All operations will					
NAME (PLEASE PRINT) Morgan Anderson	_{тітье} Regulatory Affairs	Analyst					
SIGNATURE / WIGHT (7Th all low	DATE 6/23/2010						
his space for State use only)							

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JUN 2 8 2010

(See Instructions on Reverse Side)

APPROVED 61301 2009
Carley Lussell
Division of Oil, Gas and Mining
Earlene Russell. Engineering Technician

	enec	uve Ju	ine 14,	2010					
well_name	se	c twp	rng	api	entity	mineral lease	type	stat	С
WEST RIVER BEND 3-12-10-15	12	1005	5 150E	4301331888	14542	Federal	OW	P	C
WEST RIVER BEND 16-17-10-17	17	1005	170E	4301332057	14543	Federal	OW	P	Ť
WEST DESERT SPRING 11-20-10-17	20			4301332088	14545	Federal	OW	S	
GD 8G-35-9-15	35	0905	5 150E	4301333821		Federal	OW	APD	C
GD 9G-35-9-15	35	0908	150E	4301333822		Federal	OW	APD	C
GD 10G-35-9-15	35			4301333823		Federal	OW	APD	C
GD 11G-35-9-15	35			4301333824		Federal	OW	APD	C
GD 12G-35-9-15	35			4301333825		Federal	OW	APD	C
GD 13G-35-9-15	35			4301333826		Federal	OW	APD	C
GD 1G-34-9-15	34			4301333827	16920	Federal	OW	P	
GD 2G-34-9-15	34	0908		4301333828	10220	Federal	OW	APD	C
GD 7G-34-9-15	34	090S		4301333829		Federal	ow	APD	C
GD 7G-35-9-15	35			4301333830		Federal	OW	APD	C
GD 14G-35-9-15	35	090S		4301333831		Federal	OW		
GD 15G-35-9-15	35			4301333832		Federal		APD	C
GD 16G-35-9-15	35	090S		4301333833	16921		OW	APD	C
GD 1G-35-9-15	35	090S		4301333834	10921	Federal		P	
GD 2G-35-9-15	35	090S		4301333835		Federal	OW	APD	C
GD 3G-35-9-15	35			4301333836		Federal	OW	APD	C
GD 4G-35-9-15	35			4301333836		Federal	OW	APD	C
GD 5G-35-9-15	35			4301333837		Federal	OW	APD	C
GD 6G-35-9-15	35			4301333838		Federal	OW	APD	C
GD 8G-34-9-15	34					Federal	OW	APD	C
GD 9G-34-9-15				4301333840		Federal	OW	APD	C
GD 10G-34-9-15	34			4301333841		Federal	OW	APD	C
GD 15G-34-9-15	34			4301333842			OW	APD	C
GD 16G-34-9-15	34			4301333843			OW	APD	C
GOVT 18-2	34			4301333844		Federal	OW	APD	C
FEDERAL 2-29-7-22	18	230S		4301930679	2575	Federal	OW	P	
UTAH FED D-1	29			4304715423	5266	Federal	GW	TA	
UTAH FED D-1	14			4304715936	10699	Federal	GW	S	
PRINCE 1	25			4304715937	9295	Federal	GW	S	
UTAH FED D-4	10			4304716199	7035	Federal	GW	P	
	14			4304731215	9297	Federal	GW	S	
ISLAND UNIT 16	11			4304731505	1061	Federal	OW	S	
EAST COYOTE FED 14-4-8-25	04			4304732493	11630	Federal		P	
PRINCE 4				4304732677	7035	Federal	ow	P	
GH 21 WG	21			1304732692	11819	Federal	GW	P	
OU SG 6-14-8-22	14	080S	220E 4	1304732746	11944	Federal	GW	S	
FLU KNOLLS FED 23-3	03	100S	180E 4	1304732754	12003			P	
GH 22 WG	22	080S	210E 4	1304732818	12336			P	
OU GB 12W-20-8-22	20	080S	220E 4	1304733249	13488			<u>.</u> Р	
OU GB 15-18-8-22				1304733364	12690			P	
OU GB 3W-17-8-22				1304733513	12950			P	
OU GB 5W-17-8-22				304733514	12873			P	
WV 9W-8-8-22				304733515	13395			P	
OU GB 9W-18-8-22				304733516	12997			P P	
OU GB 3W-20-8-22				304733526	13514				
OU GB 12W-30-8-22				304733670				P	*
WV 10W-8-8-22				304733814	13380			P	
GH 7W-21-8-21				304733814	13450			P	
GH 9W-21-8-21				304733845 304733846	13050			P	
	141	0000	210E 4	JU4/JJ840	13074	Federal (GW []	P	

	CHECK	iv e Jui	ne 14, :	2010					
well_name	sec	twp	rng	api	entity	mineral lease	type	stat	С
GH 11W-21-8-21	21	080S	210E	4304733847	13049	Federal	GW	P	
GH 15W-21-8-21	21	080S	210E	4304733848	13051	Federal		P	
WV 2W-9-8-21	09			4304733905	13676	Federal		P	-
WV 7W-22-8-21	22			4304733907	13230	Federal		P	
WV 9W-23-8-21	23			4304733909	13160	Federal		P	-
GH 14W-20-8-21	20			4304733915	13073	Federal	GW	P	
OU GB 4W-30-8-22	30			4304733945	13372	Federal	GW	P	
OU GB 9W-19-8-22	19			4304733946	13393	Federal	GW	P	+
OU GB 10W-30-8-22	30	080S		4304733947	13389	Federal	GW	P	
OU GB 12W-19-8-22	19	080S		4304733948	13388	Federal	GW	P	
GB 9W-25-8-21	25	080S		4304733960	13390	Federal		P	
SU 1W-5-8-22	05	080S		4304733985	13369	Federal	GW	P	†
SU 3W-5-8-22	05	+		4304733987	13321	Federal	ow	S	-
SU 7W-5-8-22	05			4304733988	13235	Federal	GW	P	1
SU 9W-5-8-22	05			4304733990	13238	Federal	GW	P	
SU 13W-5-8-22	05			4304733994	13236	Federal	GW	TA	
SU 15W-5-8-22	05			4304733996	13240		GW	P	
WV 8W-8-8-22	08			4304734005	13320			P	
WV 14W-8-8-22	08			4304734007	13320	Federal		S	-
OU GB 6W-20-8-22	20			4304734018	13518		GW	P	-
OU GB 5W-30-8-22	30			4304734025	13518	Federal		P	
OU GB 11W-20-8-22	20			4304734039	13413	Federal	GW	P	
OU GB 4W-20-8-22	20			4304734043	13520				
GH 5W-21-8-21	$\frac{20}{21}$			4304734043			GW	P	
GH 6W-21-8-21	21			4304734148	13387		GW	P	
GH 8W-21-8-21	21			4304734148	13371 13293		GW	P	
GH 10W-20-8-21	20			4304734149		Federal		P	
GH 10W-21-8-21	21			4304734151	13328	Federal		P	
GH 12W-21-8-21	$\frac{21}{21}$			4304734152	13378	Federal		P	
GH 14W-21-8-21	21			4304734153	13294			P	
GH 16W-21-8-21	21			4304734154	13292	Federal		P	<u> </u>
WV 2W-3-8-21	03			4304734137	13329			P	
OU GB 5W-20-8-22				4304734207	13677			P	
WV 6W-22-8-21					13414	Federal		P	ļ
GH 1W-20-8-21	20			4304734272 4304734327	13379	Federal		<u>P</u>	ļ
GH 2W-20-8-21					13451	Federal		P	
GH 3W-20-8-21				4304734328	13527	Federal		P	
GH 7W-20-8-21 GH 7W-20-8-21				4304734329	13728			<u>P</u>	
GH 9W-20-8-21	20			4304734332	13537	Federal		P	
GH 11W-20-8-21	20			4304734333	13411	Federal		P	
GH 15W-20-8-21				4304734334	13410	Federal		P	ļ
GH 15W-20-8-21 GH 16W-20-8-21				4304734335	13407	Federal		P	
WV 12W-23-8-21				4304734336	13501	Federal		P	
				4304734343	13430	Federal		P	
OU GB 13W-20-8-22				4304734348	13495	Federal		P	
OU GB 14W-20-8-22				4304734349	13507	Federal		P	
OU GB 11W-29-8-22				4304734350	13526	Federal		P	
SU PURDY 14M-30-7-22				4304734384	13750	Federal		S	
WVX 11G-5-8-22				4304734388	13422	Federal		P	
WVX 13G-5-8-22				4304734389	13738	Federal	OW	P	
WVX 15G-5-8-22				4304734390	13459	Federal	OW	P	
SU BRENNAN W 15W-18-7-22	18	070S	220E	4304734403	13442	Federal	GW	TA	

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SU 16W-5-8-22	05	080S	220E	4304734446	13654	Federal	GW	P	1
SU 2W-5-8-22	05	080S	220E	4304734455	13700	Federal		P	
SU 10W-5-8-22	05	***************************************		4304734456	13540	Federal		P	
WV 16W-8-8-22	08	080S	***********	4304734470	13508	Federal		P	
OU GB 16WX-30-8-22	30	080S		4304734506	13431	Federal	GW	P	+
OU GB 1W-19-8-22	19			4304734512	13469	Federal		P	-
OU GB 2W-19-8-22	19			4304734513	13461	Federal		P	-
OU GB 5W-19-8-22	19			4304734514	13460	Federal		P	-
OU GB 7W-19-8-22	19			4304734515	13462	Federal		P	-
OU GB 8W-19-8-22	19			4304734516	13489	Federal	GW	P	
OU GB 11W-19-8-22	19			4304734517	13467	Federal	GW	P	
OU GB 16W-19-8-22	19			4304734522	13476	Federal	GW	P	
OU GB 1W-30-8-22	30	***		4304734528	13487	Federal			
OU GB 3W-30-8-22	30	080S		4304734528			GW	S	
OU GB 6W-30-8-22	30	080S		4304734529	13493	Federal	GW	P	
OU GB 7W-30-8-22					13519	Federal	GW	P	
OU GB 8W-30-8-22	30	080S		4304734531	13494	Federal	+	P	
	30		***************************************	4304734532	13483	Federal	GW	P	
OU GB 9W-30-8-22	30			4304734533	13500	Federal	GW	P	
OU GB 6W-19-8-22	19			4304734534	13475	Federal		P	
OU GB 10W-19-8-22	19			4304734535	13479	Federal	GW	P	
OU GB 13W-19-8-22	19			4304734536	13478	***	GW	P	
OU GB 14W-19-8-22	19			4304734537	13484	Federal		P	
OU GB 15W-19-8-22	19			4304734538	13482	Federal	GW	P	
OU GB 12W-17-8-22	17			4304734542	13543	Federal	GW	P	
OU GB 6W-17-8-22	17			4304734543	13536	Federal	GW	P	
OU GB 13W-17-8-22	17			4304734544	13547	Federal	GW	P	
OU GB 6W-29-8-22	29	080S	220E	4304734545	13535	Federal	GW	P	
OU GB 3W-29-8-22	29	080S	220E	4304734546	13509	Federal	GW	P	
OU GB 13W-29-8-22	29	080S	220E	4304734547	13506	Federal	GW	P	
OU GB 4W-29-8-22	29	080S	220E	4304734548	13534	Federal	GW	P	
OU GB 5W-29-8-22	29	080S	220E	4304734549	13505	Federal	GW	P	
OU GB 14W-17-8-22	17	080S	220E	4304734550	13550	Federal	GW	P	
OU GB 11W-17-8-22	17	080S	220E	4304734553	13671	Federal	GW	P	
OU GB 14W-29-8-22	29	080S	220E	4304734554	13528	Federal		P	
OU GB 2W-17-8-22	17			4304734559	13539		GW	P	1
OU GB 7W-17-8-22	17			4304734560	13599		GW	P	
OU GB 16W-18-8-22	18			4304734563	13559	Federal	 	P	
OU GB 1W-29-8-22	29			4304734573	13562	Federal		P	
OU GB 7W-29-8-22	29			4304734574	13564	Federal	GW	P	
OU GB 8W-29-8-22				4304734575	13609	Federal	GW	S	-
OU GB 9W-29-8-22	******			4304734576	13551	Federal	GW	P	+
OU GB 10W-29-8-22				4304734577					
OU GB 15W-29-8-22	29			4304734578	13594	Federal		P	
OU GB 2W-20-8-22					13569	Federal	·	P	
OU GB 2W-20-8-22				4304734599	13664	Federal		P	
OU GB 2W-29-8-22 OU GB 15W-17-8-22				4304734600	13691	Federal	GW	P	
				4304734601	13632	Federal	GW	P	
OU GB 16W-17-8-22				4304734602	13639	Federal		P	-
OU GB 16W-29-8-22				4304734603	13610		GW	P	
OU GB 1W-20-8-22				4304734604	13612	Federal	GW	P	
OU GB 1W-17-8-22				4304734623	13701	Federal	GW	P	
OU GB 9W-17-8-22	17	080S	220E	4304734624	13663	Federal	GW	P	

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OU GB 10W-17-8-22	17	080S	220E	4304734625	13684	Federal	GW	P	
OU GB 9W-20-8-22	20			4304734630	13637	Federal	GW	P	
OU GB 10W-20-8-22	20	080S	220E	4304734631	13682	Federal	GW	P	
OU GB 15W-20-8-22	20	080S	220E	4304734632	13613	Federal	GW	P	
OU WIH 15MU-21-8-22	21	080S	220E	4304734634	13991	Federal		P	
OU WIH 13W-21-8-22	21	080S	220E	4304734646	13745	Federal		P	
OU GB 11W-15-8-22	15	080S	220E	4304734648	13822	Federal	GW	P	
OU GB 13W-9-8-22	09	080S	220E	4304734654	13706	Federal	GW	P	
OU WIH 14W-21-8-22	21	080S	220E	4304734664	13720	Federal	GW	P	1
OU GB 12WX-29-8-22	29	080S	220E	4304734668	13555	Federal	GW	P	
OU WIH 10W-21 -8 -22	21	080S	220E	4304734681	13662	Federal	GW	P	
OU GB 4G-21-8-22	21	080S	220E	4304734685	13772	Federal	OW	P	
OU GB 3W-21-8-22	21	080S	220E	4304734686	13746	Federal	GW	P	
OU GB 16SG-30-8-22	30	080S	220E	4304734688	13593	Federal	GW	P	
OU WIH 7W-21-8-22	21	080S	220E	4304734689	13716	Federal	GW	P	
OU GB 5W-21-8-22	21			4304734690	13770	Federal	GW	P	
WIH 1MU-21-8-22	21			4304734693	14001	Federal	GW	P	
OU GB 5G-19 - 8-22	19			4304734695	13786	Federal	OW	P	
OU GB 7W-20-8-22	20			4304734705	13710	Federal	GW	P	
OU SG 14W-15-8-22	15			4304734710	13821	Federal	GW	P	
OU SG 15W-15-8-22	15			4304734711	13790	Federal	GW	P	
OU SG 16W-15-8-22	15			4304734712	13820	Federal	GW	P	
OU SG 4W-15-8-22				4304734713	13775	Federal	GW	P	-
OU SG 12W-15-8-22	15			4304734714	13838	Federal	GW	P	
OU GB 5MU-15-8-22	15			4304734715	13900	Federal	GW	P	+
OU SG 8W-15-8-22	15			4304734717	13819	Federal	GW	P	
OU SG 9W-15-8-22	15			4304734718	13773	Federal	GW	P	
OU SG 10W-15-8-22	15			4304734719	13773	Federal	GW	P	-
OU SG 2MU-15-8-22	15			4304734721	13887	Federal	GW	P	-
OU SG 7W-15-8-22				4304734722	13920	Federal	GW	P	-
OU GB 14SG-29-8-22				4304734743	14034	Federal	GW	P	+
OU GB 16SG-29-8-22				4304734744	13771	Federal	GW	P	-
OU GB 13W-10-8-22				4304734754	13774		GW	P	
OU GB 6MU-21-8-22				4304734755	14012	Federal		P	
OU SG 10W-10-8-22				4304734764	13751	Federal	GW	P	-
OU GB 14M-10-8-22				4304734768	13731	Federal		P	-
OU SG 9W-10-8-22				4304734783	13725	Federal	GW GW	P	
OU SG 16W-10-8-22				4304734784	13723	Federal		P	
SU BW 6M-7-7-22				4304734784			GW		
GB 3M-27-8-21				4304734837	13966	Federal		P	+
WVX 11D-22-8-21				4304734900	14614	Federal	GW	P	
GB 11M-27-8-21				4304734902 4304734952	14632	Federal	GW	P	
GB 9D-27-8-21					13809	Federal	GW	P	
GB 1D-27-8-21				4304734956 4304734957	14633	Federal	GW	P	
WRU EIH 2M-35-8-22				4304734957	14634	Federal	GW	P	-
GH 12MU-20-8-21					13931	Federal		P	
OU SG 4W-11-8-22				4304735069	14129	Federal		P	
OU SG 4W-11-8-22				4304735071	14814	Federal	GW	OPS	C
				4304735072	14815	Federal	GW	OPS	С
SG 6ML-11-8-22		****		4304735073	14825	Federal	GW	P	
OU SG 5MU-14-8-22				4304735076	13989	Federal	GW	P	<u> </u>
OU SG 6MU-14-8-22	14	080S	220E	4304735077	14128	Federal	GW	P	

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SG 12MU-14-8-22	14	080S	220E	4304735078	13921	Federal	GW	P	
OU SG 13MU-14-8-22	14	080S	220E	4304735079	13990	Federal	GW	P	
OU SG 9MU-11-8-22	11	080S	220E	4304735091	13967	Federal	GW	P	
SG 11SG-23-8-22	23	080S	220E	4304735099	13901	Federal	GW	TA	
OU SG 14W-11-8-22	11	080S	220E	4304735114	14797	Federal	GW	OPS	C
SG 5MU-23-8-22	23	080S	220E	4304735115	14368	Federal	GW	P	<u> </u>
SG 6MU-23-8-22	23	080S	220E	4304735116	14231	Federal	GW	P	
SG 14MU-23-8-22	23	080S	220E	4304735117	14069	Federal	GW	P	-
SG 12MU-23-8-22	23			4304735188	14412	Federal	GW	P	1
SG 13MU-23-8-22	23			4304735190	14103		GW	P	
WH 7G-10-7-24	10			4304735241	14002	Federal		S	
GB 4D-28-8-21	28			4304735246	14645	Federal		P	
GB 7M-28-8-21	28			4304735247	14432	Federal	GW	P	
GB 14M-28-8-21	28			4304735248	13992	Federal	GW	P	
SG 11MU-23-8-22	23			4304735257	13973	Federal	GW	P	
SG 15MU-14-8-22	14			4304735328	14338	Federal	GW	P	-
EIHX 14MU-25-8-22	25			4304735330	14501	Federal	GW	P	
EIHX 11MU-25-8-22	25			4304735331	14470	Federal	GW	P	
NBE 12ML-10-9-23	10			4304735333	14260	Federal	GW	P	
NBE 13ML-17-9-23	17			4304735334	14000	Federal	GW	P	ļ
NBE 4ML-26-9-23	26			4304735335	14215	Federal	GW	P	
SG 7MU-11-8-22	11			4304735333	14635		GW	S	
SG 1MU-11-8-22	11	******		4304735374	14033	Federal	GW	P	
OU SG 13W-11-8-22	11			4304735373	14279	Federal		ļ	
SG 3MU-11-8-22	11			4304735377	14798	Federal	GW	OPS P	C
SG 8MU-11-8-22	11			4304735380	14616	Federal	GW	P	
SG 2MU-11-8-22	11			4304735380	14636		+	P	
SG 10MU-11-8-22	11			4304735381		Federal	-	P	
SU 11MU-9-8-21	09	~~~~~~		4304735412	14979	Federal	GW		ļ
OU GB 8MU-10-8-22	10			4304735412	14143	Federal	GW	P	
EIHX 2MU-25-8-22	25			4304735422	15321	Federal	GW	OPS	C
EIHX 1MU-25-8-22	25			4304735427	14666	Federal	GW	P	
EIHX 7MU-25-8-22					14705	Federal		P	
EIHX 8MU-25-8-22				4304735429	14682			P	
EIHX 9MU-25-8-22				4304735430	14706	Federal		P	
EIHX 9MO-25-8-22 EIHX 16MU-25-8-22				4304735433	14558	Federal	GW	P	
EIHX 15MU-25-8-22				4304735434	14502	Federal		P	
EIHX 19MU-25-8-22 EIHX 10MU-25-8-22				4304735435	14571	Federal		P	
	25			4304735436	14537		GW	P	
GB 3MU-3-8-22 NBE 15M-17-9-23				4304735457	14575	Federal		P	
				4304735463	14423	Federal		P	
NBE 7ML-17-9-23				4304735464	14232			P	
NBE 3ML-17-9-23				4304735465	14276	Federal	GW	P	
NBE 11M-17-9-23				4304735466	14431	Federal		P	
NBE 10ML-10-9-23				4304735650	14377	Federal		P	
NBE 6ML-10-9-23				4304735651	14422	~		P	
NBE 12ML-17-9-23				4304735652	14278	Federal		P	
NBE 6ML-26-9-23				4304735664	14378	Federal	GW	P	
NBE 11ML-26-9-23				4304735665	14340	Federal	GW	P	
NBE 15ML-26-9-23	26	090S	230E	4304735666	14326	Federal	GW	P	
SG 4MU-23-8-22	23	080S	220E	4304735758	14380	Federal	GW	P	
SG 11MU-14-8-22	14	2080	220F	4304735829	14486	Federal		P	

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RB DS FED 1G-7-10-18	07	100S	180E	4304735932	14457	Federal	OW	S	
RB DS FED 14G-8-10-18	08	1008	180E	4304735933	14433	Federal	OW	P	
OU SG 14MU-14-8-22	14	080S	220E	4304735950	14479	Federal		P	
COY 12ML-24-8-24	24	080S	240E	4304736039	14592	Federal	OW	P	
WIH 1AMU-21-8-22	21			4304736060	14980	Federal	GW	P	
SU 8M-12-7-21	12			4304736096	16610	Federal	GW	OPS	C
NBE 4ML-10-9-23	10	090S	230E	4304736098	15732	Federal	GW	P	+
NBE 8ML-10-9-23	10			4304736099	15733	Federal		P	
NBE 16ML-10-9-23	10			4304736100	14728	Federal		S	
SUBW 14M-7-7-22	07			4304736136	15734	Federal	GW	P	-
NBE 8ML-12-9-23	12			4304736143	15859	Federal	GW	S	
GB 16D-28-8-21	28			4304736260	14981	Federal	GW	P	-
NBE 5ML-10-9-23	10			4304736353	15227	Federal	GW	P	-
NBE 7ML-10-9-23	10			4304736355	15850	Federal	GW	P	
NBE 3ML-10-9-23	10			4304736356	15393	Federal		P	
EIHX 4MU-36-8-22	36			4304736444			GW		
EIHX 3MU-36-8-22	36			4304736445	14875	Federal	GW	P	
EIHX 2MU-36-8-22	36			4304736446	14860	Federal	GW	P	
EIHX 1MU-36-8-22	36				14840	Federal	GW	S	-
NBE 7ML-26-9-23				4304736447	14861	Federal	GW	P	
NBE 8ML-26-9-23	26			4304736587	16008	Federal	GW	P	
NBE 1ML-26-9-23	26			4304736588	15689	Federal	GW	P	
NBE 2ML-26-9-23	26			4304736589	15880	Federal	GW	P	
NBE 3ML-26-9-23	26			4304736590	15898	Federal	GW	S	
	26			4304736591	15906	Federal	GW	P	
NBE 5ML-26-9-23	26			4304736592	15839		GW	P	
NBE 9ML-10-9-23	10			4304736593	15438	Federal	GW	P	
NBE 11ML-10-9-23	10			4304736594	15228	Federal	GW	P	
NBE 15ML-10-9-23	10			4304736595	15439	Federal	GW	P	
NBE 2ML-17-9-23	17			4304736614	15126	Federal	GW	P	
NBE 4ML-17-9-23	17			4304736615	15177	Federal	GW	P	
NBE 6ML-17-9-23	17	090S	230E	4304736616	15127	Federal	GW	S	
NBE 10ML-17-9-23	17	090S	230E	4304736617	15128	Federal	GW	P	
NBE 14ML-17-9-23	17	090S	230E	4304736618	15088		GW	P	1
NBE 9ML-26-9-23	26	090S	230E	4304736619	15322	Federal			
NBE 10D-26-9-23	26	090S	230E 4	4304736620	15975		GW	S	1
NBE 12ML-26-9-23				4304736621	15840			P	
NBE 13ML-26-9-23				4304736622	15690			P	+
NBE 14ML-26-9-23				4304736623	15262			P	
NBE 16ML-26-9-23				4304736624	15735			P	
WF 1P-1-15-19				4304736781	14862			P	-
SG 3MU-23-8-22				4304736940	15100			P	
NBE 5ML-17-9-23				4304736941	15100			r P	
TU 14-9-7-22				4304737345	16811		GW GW	OPS	<u></u>
WF 14C-29-15-19				4304737541					C
NBE 2ML-10-9-23				4304737341 4304737619	15178			P	ļi
GB 16ML-20-8-22				4304737619 4304737664	15860			P	
WVX 8ML-5-8-22				+304737664 +304738140	15948			P	
WVX 6ML-5-8-22								APD	С
WVX 1MU-17-8-21				1304738141				APD	C
GH 8-20-8-21				1304738156				APD	C
WVX 4MU-17-8-21				1304738157				APD	C
W V A HIVIU-1/-0-21	17	080S	210E 4	1304738190		Federal	GW	APD	C

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WVX 16MU-18-8-21	18	080S	2100	4304738191		lease	-		
GH 7D-19-8-21	19				1,6000	Federal		APD	C
WF 8C-15-15-19	15			4304738267	16922	Federal		P	
WVX 1MU-18-8-21	18			4304738405	17142	Indian	GW	OPS	C
WVX 9MU-18-8-21	18			4304738659		Federal	GW	APD	C
GB 12SG-29-8-22	29			4304738660	1.500.5	Federal	GW	APD	C
GB 10SG-30-8-22	30			4304738766	16096	Federal	GW	S	
FR 14P-20-14-20	20			4304738767	16143	Federal	GW	S	
SU 11M-8-7-22	08			4304739168	16179	Federal	GW	P	
HB 2M-9-7-22				4304739175		Federal	GW	APD	C
SUMA 4M-20-7-22	09			4304739176		Federal	GW	APD	С
SU 16M-31-7-22	20			4304739177		Federal	GW	APD	C
FR 13P-20-14-20	31			4304739178		Federal	GW	APD	C
SG 11BML-23-8-22	20			4304739226	16719	Federal	GW	P	
SG 12DML-23-8-22	23			4304739230		Federal	GW	APD	C
GB 1CML-29-8-22	23			4304739231		Federal	GW	APD	C
NBE 8CD-10-9-23	29			4304739232	-	Federal	GW	APD	C
	10			4304739341	16513	Federal	GW	P	
NBE 15AD-10-9-23	10			4304739342			GW	APD	C
NBE 6DD-10-9-23	10			4304739343		Federal	GW	APD	C
NBE 6AD-10-9-23	10			4304739344		Federal	GW	APD	C
NBE 6BD-10-9-23	10			4304739345		Federal	GW	APD	C
NBE 5DD-10-9-23	10			4304739346	16574	Federal	GW	P	
NBE 7BD-17-9-23	17			4304739347		Federal	GW	APD	C
NBE 4DD-17-9-23	17			4304739348	16743	Federal	GW	P	
NBE 10CD-17-9-23	17			4304739349	16616	Federal	GW	P	
NBE 11CD-17-9-23	17			4304739350		Federal	GW	APD	C
NBE 8BD-26-9-23	26	090S	230E	4304739351	16617	Federal	GW	P	
NBE 3DD-26-9-23	26	090S	230E	4304739352		Federal	GW	APD	C
NBE 3CD-26-9-23	26	090S	230E	4304739353		Federal	GW	APD	C
NBE 7DD-26-9-23	26	090S	230E	4304739354			GW	APD	C
NBE 12AD-26-9-23	26			4304739355		Federal	GW	APD	C
NBE 5DD-26-9-23	26			4304739356			GW	APD	C
NBE 13AD-26-9-23	26	090S	230E	4304739357		Federal	GW	APD	C
NBE 14AD-26-9-23	26	090S	230E	4304739358					C
NBE 9CD-26-9-23	26	090S	230E	4304739359			GW	APD	C
FR 9P-20-14-20	20			4304739461	17025		GW	S	
FR 13P-17-14-20	17			4304739462			GW	APD	C
FR 9P-17-14-20	17			4304739463	16829			P	
FR 10P-20-14-20				4304739465	10027		GW	APD	С
FR 5P-17-14-20				4304739509			GW	APD	+
FR 15P-17-14-20	17			4304739510			GW	APD	C C
FR 11P-20-14-20				4304739587					
FR 5P-20-14-20				4304739588				APD	C
FR 9P-21-14-20				4304739589				APD	C
FR 13P-21-14-20	21			4304739389				APD	C
GB 7D-27-8-21	*********			4304739390				APD	C
GB 15D-27-8-21				4304739662	16020				C
WV 13D-23-8-21				4304739662 4304739663	16830			P	
WV 15D-23-8-21				+304739663 +304739664	16813			P	
FR 14P-17-14-20				1304739807	16924	***************************************		P	
FR 12P-20-14-20									<u>C</u>
	∠∪	1405	∠UUE 4	1304739808		Federal	GW	APD	C

well_name	sec	twp	rng	api	entity	mineral lease	type	stat	С
FR 6P-20-14 - 20	20	140S	200E	4304739809	16925	Federal	GW	P	
FR 3P-21-14-20	21	140S		4304739810		Federal	GW	APD	C
FR 4P-21-14-20	21	140S	200E	4304739811	16771	Federal	GW	P	T
FR 8P-21-14-20	21	140S	200E	4304739812		Federal	GW	APD	C
FR 15P-21-14-20	21	140S	200E	4304739815		Federal	GW	APD	C
FR 2P-20-14-20	20	140S	200E	4304740053		Federal	GW	APD	
FR 2P-21-14-20	21	140S	200E	4304740200		Federal	GW	APD	C
WV 11-23-8-21	23	080S	210E	4304740303		Federal	GW	APD	C
GB 12-27-8-21	27	080S	210E	4304740304		Federal	GW	APD	C
GH 11C-20-8-21	20	080S	210E	4304740352		Federal	GW	APD	C
GH 15A-20-8-21	20	080S	210E	4304740353		Federal	GW	APD	С
GH 10BD-21-8-21	21	080S	210E	4304740354		Federal	GW	APD	C
FR 11P-21-14-20	21	140S	200E	4304740366		Federal	GW	APD	C
MELANGE U 1	09	140S	200E	4304740399		Federal	GW	APD	С
OP 16G-12-7-20	12	070S	200E	4304740481	17527	Federal	OW	DRL	C
OP 4G-12-7-20	12	070S	200E	4304740482		Federal	OW	APD	C
WF 8D-21-15-19	21	150S	190E	4304740489		Indian	GW	APD	C
WF 15-21-15-19	21	150S	190E	4304740490		Indian	GW	APD	1
WF 4D-22-15-19	22	150S	190E	4304740491		Indian	GW	APD	C



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

JUL 2 8 2010

Memorandum

To:

Vernal Field Office, Price Field Office, Moab Field Office Roja L Bankut

From:

Chief, Branch of Minerals

Subject:

Name Change Recognized

Attached is a copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the name change from the Eastern States Office. We have updated our records to reflect the name change in the attached list of leases.

The name change from Questar Exploration and Production Company into QEP Energy Company is effective June 8, 2010.

cc:

MMS UDOGM

AUG 1 6 2010

DIV. OF OIL, GAS a nin

Sundry Number: 58226 API Well Number: 43047339050000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	FORM 9							
[5.LEASE DESIGNATION AND SERIAL NUMBER UTU-0805							
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE							
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME:							
1. TYPE OF WELL Gas Well	8. WELL NAME and NUMBER: WV 2W-9-8-21							
2. NAME OF OPERATOR: QEP ENERGY COMPANY	9. API NUMBER: 43047339050000							
3. ADDRESS OF OPERATOR: 11002 East 17500 South,	9. FIELD and POOL or WILDCAT: WONSITS VALLEY							
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0663 FNL 1980 FEL	COUNTY: UINTAH							
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWNE Section: (STATE: UTAH							
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION								
QEP ENERGY COMF THE EXISTING \ 2W-9-8-21, MOVE	CHANGE TO PREVIOUS PLANS CHANGE WELL STATUS DEEPEN OPERATOR CHANGE PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION TUBING REPAIR WATER SHUTOFF WILDCAT WELL DETERMINATION COMPLETED OPERATIONS. Clearly show all PANY REQUESTS APPROVAL TOWNSATCH PERFORATIONS IN TUP HOLE, PERFORATE AND FRMATION. SEE ATTACHED PROCE	PLUG OFF HE WV CRAC THE CEDURES. Date: By:	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: DEPths, volumes, etc. Proved by the Proved					
NAME (PLEASE PRINT) Benna Muth	PHONE NUMBER 435 781-4320	TITLE Regulatory Assistant						
SIGNATURE N/A		DATE 11/25/2014						

Sundry Number: 58226 API Well Number: 43047339050000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047339050000

CIBP shall be set immediately above open perfs @ approximately 6650' and capped with 100' minimum of cement as required by R649-3-24-3.2.

RECEIVED: Dec. 15, 2014

Sundry Number: 58226 API Well Number: 43047339050000

QEP Energy requests approval to plug off the existing Wasatch perforations in the WV 2W-9-8-21, move up hole, perforate, and frac the Green River formation as follows:

- 1. Set a CIBP at 6400' and cap with 50' of cement.
- 2. Stage 1:
 - a. 6308'-6310', 3spf, frac with crosslink fluid.
 - b. 6260'-6261', 3spf, frac with crosslink fluid.
 - c. 6299'-6300', 3spf, frac with crosslink fluid.
 - d. 6234'-6235', 3spf, frac with crosslink fluid.
 - e. 6200'-6202', 3spf, frac with crosslink fluid.
 - f. 6181'-6183', 3spf, frac with crosslink fluid.
 - g. 6156'-6158', 3spf, frac with crosslink fluid.
 - h. 6124'-6125', 3spf, frac with crosslink fluid.
 - i. 6095'-6097', 3spf, frac with crosslink fluid.
 - j. 6071'-6073', 3spf, frac with crosslink fluid.
- 3. Set a CFP at 6050'.
- 4. Stage 2:
 - a. 6014'-6015', 3spf, frac with crosslink fluid.
 - b. 6000'-6001', 3spf, frac with crosslink fluid.
 - c. 5980'-5982', 3spf, frac with crosslink fluid.
 - d. 5940'-5942', 3spf, frac with crosslink fluid.
 - e. 5915'-5916', 3spf, frac with crosslink fluid.
 - f. 5829'-5830', 3spf, frac with crosslink fluid.
 - g. 5817'-5818', 3spf, frac with crosslink fluid.
 - h. 5802'-5803', 3spf, frac with crosslink fluid.
 - i. 5780'-5782', 3spf, frac with crosslink fluid.
 - j. 5757'-5759', 3spf, frac with crosslink fluid.
 - k. 5744'-5746', 3spf, frac with crosslink fluid.
- 5. Set a CFP at 5000'.
- 6. Stage 3:
 - a. 4954'-4956', 3spf, frac with crosslink fluid.
 - b. 4931'-4932', 3spf, frac with crosslink fluid.
 - c. 4908'-4909', 3spf, frac with crosslink fluid.
 - d. 4900'-4901', 3spf, frac with crosslink fluid.
 - e. 4870'-4871', 3spf, frac with crosslink fluid.
 - f. 4848'-4849', 3spf, frac with crosslink fluid.
 - g. 4823'-4825', 3spf, frac with crosslink fluid.
 - h. 4801'-4802', 3spf, frac with crosslink fluid.
 - i. 4765'-4767', 3spf, frac with crosslink fluid.
 - j. 4725'-4726', 3spf, frac with crosslink fluid.k. 4698'-4699', 3spf, frac with crosslink fluid.
 - I. 4676'-4677', 3spf, frac with crosslink fluid.
 - m. 4660'-4661', 3spf, frac with crosslink fluid.
- 7. Drill up all three plugs and return well to production.